

# Transportation Navigator

Virginia's One-Click Transportation Finder System

# Project History

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- The Virginia Department of Rail and Public Transportation (DRPT) initiated an update to Virginia's Coordinated Human Services Mobility (CHSM) Plan in 2018-19
  - *Mobility managers began discussions with DRPT about developing a GIS map to illustrate available transit services in Virginia*
    - Consultant team developed the GIS map
    - DRPT realized there was a broader application for the platform, but that it wasn't user-friendly for the general public
- Mobility for All funding announced in 2020
  - *'Utilize innovative coordination strategies to enhance mobility and access to services for older adults, individuals with disabilities, and people of low income'*

# Project Focus

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- Develop an online listing of all transportation services in Virginia
  - *Utilize existing platform: VirginiaNavigator.org*
  - *Develop widget for use on state agency and partner sites*
- Develop General Transit Feed Specification (GTFS) feeds for existing fixed-route transportation
  - *Develop a clearinghouse (website) to host the GTFS feeds*
  - *Push GTFS feeds to Google Maps*
  - *Connect Google Maps to VirginiaNavigator*

# Transportation Resource Pages

The screenshot displays the SeniorNavigator website interface. At the top left is the logo for "Guiding Virginians for 20 Years 2001-2021" and the text "SeniorNavigator A VirginiaNavigator Website". On the top right are links for "Login" and "Register". A navigation bar contains tabs for "Aging Well", "Caregiving", "Community", "Financial", "Housing", "Legal", "Transportation" (which is highlighted), and "Our Websites". Below the navigation bar is a search bar with the text "Search local services for older adults and caregivers - in". It includes two input fields: "1 City, County, or Zip" and "2 Popular Topics". To the right of the search bar is a green button with a magnifying glass icon and the word "SEARCH". A dropdown menu is open under the "Transportation" tab, listing "Public & Commuter", "Human Services Transportation", and "Private Providers". Below the search bar is a large banner image of a smiling woman and an older man. Overlaid on the right side of the banner is a box that says "In partnership with:" followed by the "DRPT" logo and "Virginia Department of Rail and Public Transportation". To the right of the banner are three smaller boxes: "Can SNAP Food Assistance Benefits Help You?", "Use Our ServiceNavigator Tool to Find Community Resources", and "October 23rd is National Prescription Drug Take Back Day".

Guiding Virginians for 20 Years  
2001-2021

SeniorNavigator  
A VirginiaNavigator Website

Login Register

Aging Well Caregiving Community Financial Housing Legal Transportation Our Websites

Search local services for older adults and caregivers - in

1 City, County, or Zip 2 Popular Topics

Public & Commuter  
Human Services Transportation  
Private Providers

In partnership with:  
**DRPT**  
Virginia Department of Rail and Public Transportation

Can SNAP Food Assistance Benefits Help You?

Use Our ServiceNavigator Tool to Find Community Resources

October 23rd is National Prescription Drug Take Back Day

Transportation information is made possible in partnership with:



## Transportation



Transportation helps people get where they need to go. There are a wide variety of transportation services available in the Commonwealth of Virginia, including local public transit and paratransit, long-distance transportation, human services transportation, and transportation provided by private companies such as taxis and ride app services.

Visit our **Transportation Guide** to read a brief description of the various transportation options available.

Explore the various topics below or search the '[Virginia Transportation Finder](#)' to locate transportation providers near you.

Home / **Transportation**

### Public & Commuter

Public Transportation

Long-Distance  
Transportation

Commuting and Ride  
Sharing

### Human Services Transportation

Non-Emergency Medical  
Transportation

Veterans Transportation

Opioid and Substance Use  
Transportation

### Private Providers

Long-Distance  
Transportation

Ride App Services

Taxi Services

### Features

- 20 Years of Guiding Virginians
- AARP Getting Around Guide
- DRPT Commute VA
- How to Ride the Bus (VTA)
- Virginia Mobility Management Directory

## Virginia Transportation Finder Glossary

### Transportation

Transportation helps people get where they need to go. There are a wide variety of transportation services available in the Commonwealth of Virginia, including local public transit and paratransit, long-distance transportation, human services transportation, and transportation provided by private companies such as taxis and ride app services.

### Public and Commuter

Public transportation is available to the general public and may be provided by bus, train, or subway. Other public transportation options might address long-distance transportation needs (inter-city) or commuter transportation such as ride sharing.

### Public Transportation

Public local and regional transportation services include buses, rail, shuttles, and trolleys. Public transit could follow a fixed route with designated stops, a deviated fixed route, or be provided on demand. All public transit services include accessible transportation options for people with disabilities.

### Long-Distance Transportation

Long-distance transportation can be provided between two localities. Long-distance services may be fixed route, scheduled, one-way, open-ended, or round-trip.



## Programs & Services

Currently showing 247 local programs & services.

Enter a City, County or Zip code and filter the results by location.

## LOCAL

### Transportation, Public Paratransit & Flexible Schedule

Programs that provide flexibly scheduled transportation for community residents who are unable to use the fixed-route public transportation system. The services may be used by the general public or limited to special populations such as older adults and individuals with a disability.



#### Program Transportation for Older Adults and Adults with Disabilities

Appalachian Agency for Senior Citizens  
(AASC)

216 College Ridge Road, Cedar Bluff, VA  
24609

See map: [Google Maps](#)

**Main:** (276) 963-1486

**Fax:** (276) 963-0130

**Toll-Free:** (888) 656-2272

## Programs & Services

## Articles

### Older Adults & Transportation

Older adults need convenient, affordable, and accessible transportation options in their local communities.

[Read More](#)


### The ADA & Accessible Ground Transportation

The Americans with Disabilities Act (ADA) applies to both public and private ground transportation providers. The ADA rules that apply to transportation are regulated by the U.S. Department of Transportation.

[Read More](#)


# Virginia Transportation Finder Widget

## Virginia Transportation Finder



Virginia Department of Rail and Public Transportation


SERVICES


 Select a Topic ▼


Select a Topic

- Commuting and Ride Sharing
- Inter-City Transportation
- Non-Emergency Medical Transportation
- Opioid and Substance Use Transportation
- Veteran Transportation
- Public Transportation
- Ride App Services
- Taxis

SERVICE AREAS

 Select an Area ▼

 SEARCH

POWERED BY  VirginiaNavigator



# GTFS - Google Maps (Transit)

The screenshot displays the Google Maps Transit interface. The top blue bar contains navigation icons (hamburger menu, home, car, transit, walking, cycling, airplane) and a close button. Below this, the origin and destination are listed: "Greater Richmond Convention Center, 4" and "Bottoms Up Pizza, 1700 Dock Street Hi". A "Depart at" section shows "10:00 AM" and "Tue, Nov 9". A "Send directions to your phone" button is visible. The main content area shows a transit route starting at 9:59 AM (Tuesday) and ending at 10:11 AM, with a total duration of 12 minutes. The route includes a BRT segment from 10:01 AM from Convention Center Eastbound Station, with a 4-minute walking segment. A "DETAILS" link is provided. At the bottom, there is a "SCHEDULE EXPLORER" button. The map on the right shows the route in Richmond, Virginia, with labels for "Greater Richmond Convention Center", "BIOTECH AND MCV DISTRICT", "Richmond", "Kabana Rooftop", "Virginia State Capitol", "CENTRAL OFFICE DISTRICT", "Richmond Main Street Station", and "Bottoms Up Pizza".

Greater Richmond Convention Center, 4

Bottoms Up Pizza, 1700 Dock Street Hi

Depart at

10:00 AM Tue, Nov 9

Send directions to your phone

9:59 AM (Tuesday)–10:11 AM 12 min

BRT

10:01 AM from Convention Center Eastbound Station

4 min

DETAILS

SCHEDULE EXPLORER

Richmond

Greater Richmond Convention Center

BIOTECH AND MCV DISTRICT

Kabana Rooftop

Virginia State Capitol

CENTRAL OFFICE DISTRICT

Richmond Main Street Station

Bottoms Up Pizza





from Greater Richmond Convention Center, 403 N 3rd St...  
to Bottoms Up Pizza, 1700 Dock Street Historic, Rich...

9:59 AM (Tuesday) - 10:11  
AM (12 min)



BRT

10:01 AM from Convention Center Eastbound Station  
4 min



ADD TO CALENDAR

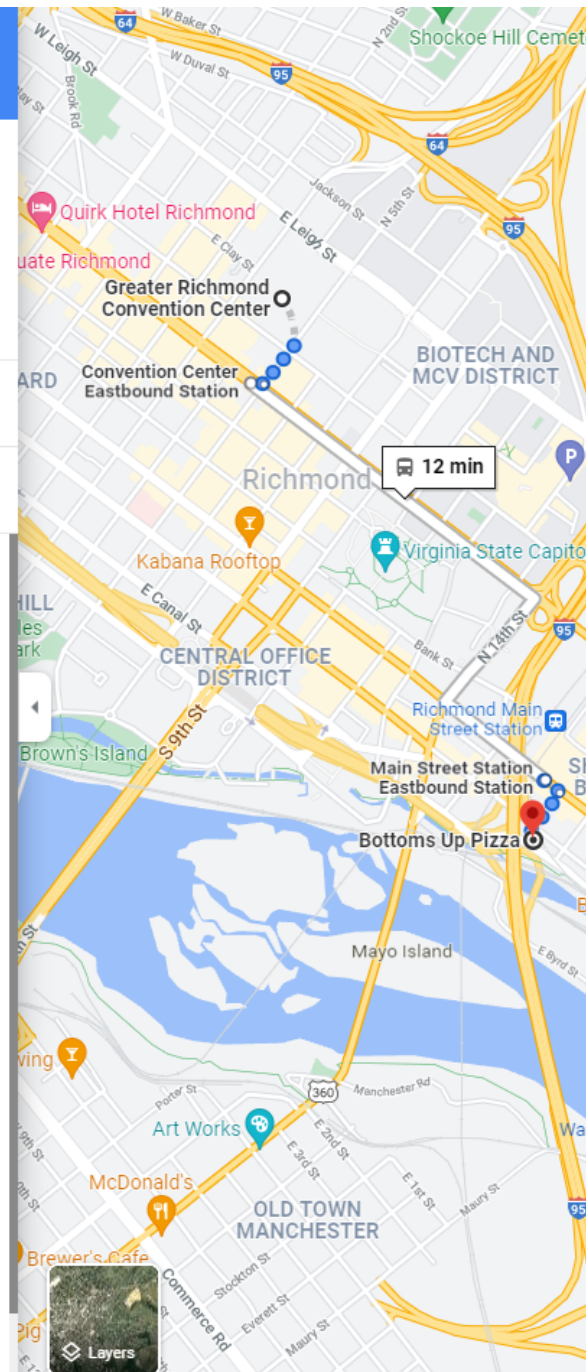


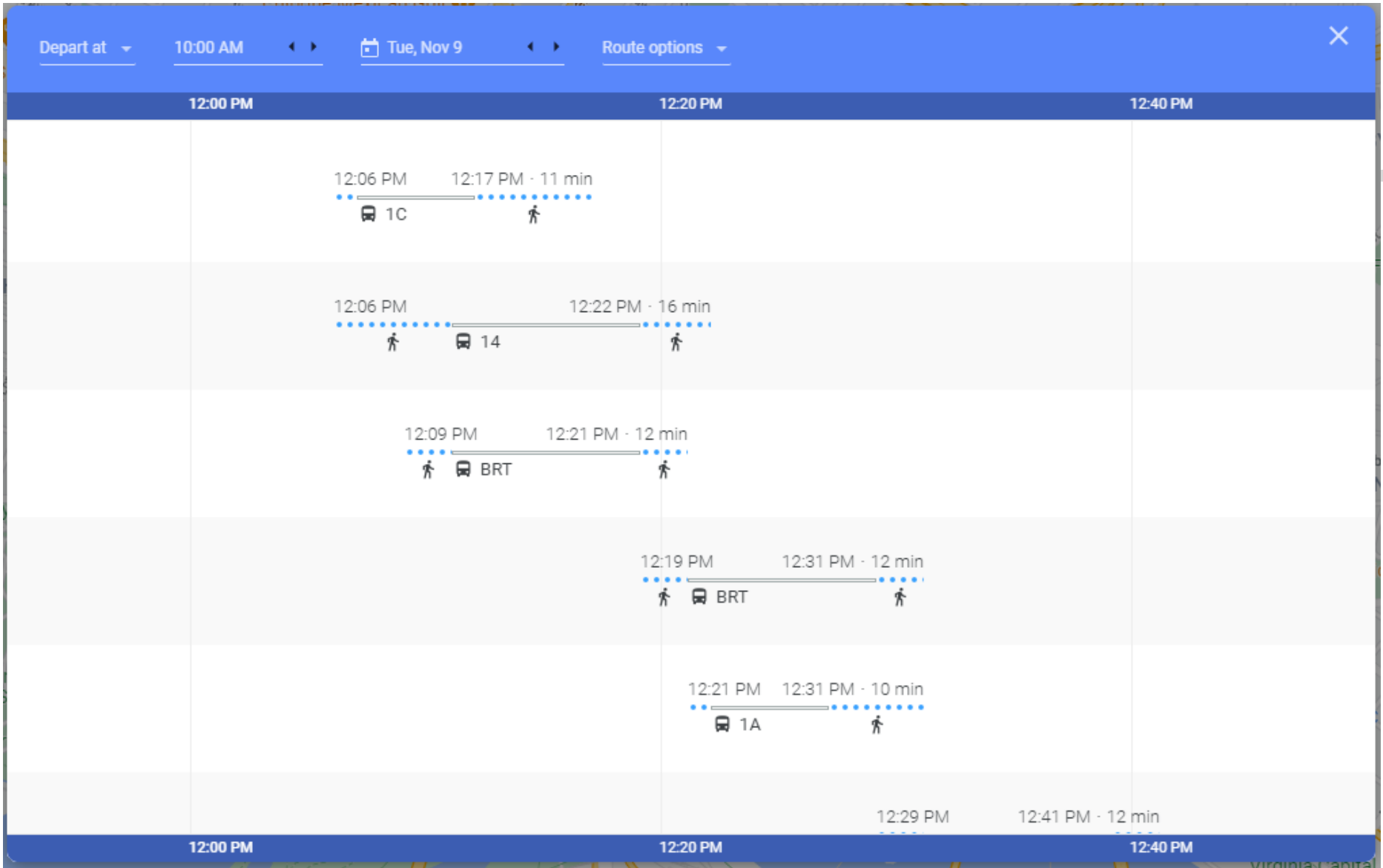
SCHEDULE EXPLORER

- 9:59 AM **Greater Richmond Convention Center**  
403 N 3rd St, Richmond, VA 23219
- Walk  
✓ About 2 min, 0.1 mi
- 10:01 AM **Convention Center Eastbound Sta...**  
**BRT** Broad/Main/Rockets  
✓ 8 min (3 stops) · Stop ID: 3514
- 10:09 AM **Main Street Station Eastbound St...**  
Walk  
✓ About 2 min, 0.1 mi
- 10:11 AM **Bottoms Up Pizza**  
1700 Dock Street Historic, Richmond, VA 23223

Tickets and information

[GRTC Transit System](#) - [Ticket information](#) - 1 (804) 358-4782





# Questions

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